## **ASSIGNMENT**

WHEREAS, PACIFIC NORTHWEST CANCER FOUNDATION, 13758 Lake City Way N.E., #200, Seattle, Washington 98125, hereinafter referred to as "ASSIGNOR," is the owner of all rights in certain new and useful improvements as described and set forth in the below-identified applications:

U.S. Patent Application No. 09/298,886; filed April 23, 1999, entitled: "NUCLEIC ACIDS AND PROTEINS OF A RAT GANGLIOSIDE GM1-SPECIFIC ALPHA 1→2 FUCOSYLTRANSFERASE AND USES THEREOF," assigned to Pacific Northwest Cancer Foundation by an Assignment recorded at Reel 010053, Frame 0181, on June 23, 1999;

PCT/US99/07384, filed April 23, 1999, entitled: "NUCLEIC ACIDS AND PROTEINS OF A RAT GANGLIOSIDE GM1-SPECIFIC ALPHA 1→2 FUCOSYLTRANSFERASE AND USES THEREOF"

WHEREAS, NORTHWEST HOSPITAL, 2203 Airport Way South, Suite 200, Seattle, Washington 98134, hereinafter referred to as "ASSIGNEE," wants to acquire an interest in the inventions and applications and in any Letters Patent and Registrations that may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the inventions and applications and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREO	OF, this Assignment is executed this 25 <sup>th</sup> day of			
	By:  Name: John Kim  Title: U.S. Cok P. AFFRS			
STATE OF WASHINGTON )				
COUNTY OF KING ) ss.				
On <u>Seotember 25, 2</u>	Catherine Solemslic 200 before me (insert name of notary public), , personally appeared			
Kim	personally known to me (or proved to me on the			
basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.				
WITNESS my hand and official seal.	1			
OT/(4)  OUBLIC  A - C  SE 5004328 WAS WAS	Catherine Solemstie  NOTARY PUBLIC  My Commission Expires: 2/4/02			

IN TESTIMONY WHEREOF, this Assignment is executed to the second of the s	ited this day of
Pacific Northwest	Cancer Foundation
By: Name: David J. Title: Executive	Waters, DVM, PhD Director
INDIANA	
STATE OF XXASHINGTOXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
COUNTY OF KYNEX ) ss.	
On OCT. 11,2000 , before me (insert name connection), personally appears personally known to me basis of satisfactory evidence) to be the person whose name is subscribed instrument, and acknowledged to me that he executed the same in his authat by his signature on the instrument the person, or the entity upon belacted, executed the instrument.	eared <u>DAVID J. WATERS</u> (or proved to me on the ed to the within uthorized capacity, and
WITNESS my hand and official seal.	
NOTARY PUBLIC My Commission Expires: COUNTY OF RESIDENCE:	WAY 11,2001

United States Postal Ser	pondence is being deposited with the First Class Mail in an envelope
Washington D.C. on	ner of Patents and Trademarks,
By: <u>Ullus</u>	. Marleen



Attorney Docket No. 20093A-002200US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Eric H. Holmes et al.

Application No.: 09/298,886

Filed: April 23, 1999

For: NUCLEIC ACIDS AND PROTEINS

OF A RAT GANGLIOSIDE GM1-

SPECIFIC ALPHA  $1\rightarrow 2$ 

FUCOSYLTRANSFERASE AND

USES THEREOF

Examiner:

Unassigned

Art Unit:

1633

REVOCATION AND SUBSTITUTION OF POWER OF ATTORNEY UNDER 37 CFR §1.36

Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Pursuant to 37 CFR §1.36, THE UNDERSIGNED, Assignee, revokes all previous powers of attorney and hereby appoints Brian W. Poor, Reg. No. 32,928; Steven W. Parmelee, Reg. No. 31,990, Jeffrey J. King, Reg. No. 38,515 and Mark G. Sandbaken, Reg. No. 39,354 of the firm of TOWNSEND AND TOWNSEND AND CREW, LLP to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Please direct all future correspondence regarding the subject application to:

Brian W. Poor
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Fl.
San Francisco, California 94111

Telephone: (206) 467-9600 Telefax: (415) 576-0300

Respectfully submitted,

Northwest Hospital

By:

Name

Title:

SE 5004330 v1

11-07-2000

ne poket No. 20093A-002200US

FORM (Rev. 6	PTO-1595 3-93)	U.S. Department of Commerce Patent and Trademark Office	
To the	Honorable Asst. Commissioner for P		
1. Nan	ne of conveying party(ies):	2. Name and address of receiving party(ies)	
	Pacific Northwest Cancer Foundation	Name: Northwest Hospital	
Additio ⊠ No.	nal name(s) of conveying parties attached?   Yes	Internal Address:	
		Street Address: 2203 Airport Way South, Suite 200	
3. Nati	ure of conveyance:	City: Seattle State: Washington ZIP: 98134	
⊠	Assignment	7 =	
	Security Agreement	Additional names and addresses attached? ☐ Yes ☒ No	
	Other:		
Èxecut	ion Date: October 11, 2000 and September 25, 2000	<b>O</b> G: 100	
4. App	lication Number(s) or Patent Numbers.	<u> </u>	
If this document is being filed together with a new application, the execution date of the application is:			
#	A. Patent Application No(s): 09/298,886 and PCT/U	JS99/07384 B. Patent No(s):	
	Additional numbers attached?	☐ Yes ☒ No :	
concen	n and address of party to whom correspondence ning document should be mailed:	Total number of applications and patents involved 2	
Name:	Brian W. Poor TOWNSEND AND TOWNSEND AND CREW LLP	7. Total fee (37 CFR 3.41): ———\$40	
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	(206) 467-9600	□ Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.	
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To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.			
Brian W. Poor Name of Person Signing  Signature  Date  Attached Signature			
Atty Reg. No. 32,928 Total number of pages including cover sheet, attachments and document 4			
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JANUARY 03, 2001

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SAN FRANCISCO, CA 94111-3834

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY - CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/25/2000

REEL/FRAME: 011202/0426

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR''S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PACIFIC NORTHWEST CANCER

FOUNDATION

DOC DATE: 10/11/2000

ASSIGNEE:

NORTHWEST HOSPITAL 2203 AIRPORT WAY SOUTH, SUITE 200 SEATTLE, WASHINGTON 98134

SERIAL NUMBER: 09298886

PATENT NUMBER:

FILING DATE: 04/23/1999

ISSUE DATE:

SEDLEY PYNE, PARALEGAL
ASSIGNMENT DIVISION
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